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Splunk SPLK-5002 Exam Syllabus Topics:

Topic	Details
Topic 1	<ul style="list-style-type: none">Auditing and Reporting on Security Programs: This section tests Auditors and Security Architects on validating and communicating program effectiveness. It includes designing security metrics, generating compliance reports, and building dashboards to visualize program performance and vulnerabilities for stakeholders.
Topic 2	<ul style="list-style-type: none">Automation and Efficiency: This section assesses Automation Engineers and SOAR Specialists in streamlining security operations. It covers developing automation for SOPs, optimizing case management workflows, utilizing REST APIs, designing SOAR playbooks for response automation, and evaluating integrations between Splunk Enterprise Security and SOAR tools.

Topic 3	<ul style="list-style-type: none"> • Data Engineering: This section of the exam measures the skills of Security Analysts and Cybersecurity Engineers and covers foundational data management tasks. It includes performing data review and analysis, creating and maintaining efficient data indexing, and applying Splunk methods for data normalization to ensure structured and usable datasets for security operations.
Topic 4	<ul style="list-style-type: none"> • Building Effective Security Processes and Programs: This section targets Security Program Managers and Compliance Officers, focusing on operationalizing security workflows. It involves researching and integrating threat intelligence, applying risk and detection prioritization methodologies, and developing documentation or standard operating procedures (SOPs) to maintain robust security practices.
Topic 5	<ul style="list-style-type: none"> • Detection Engineering: This section evaluates the expertise of Threat Hunters and SOC Engineers in developing and refining security detections. Topics include creating and tuning correlation searches, integrating contextual data into detections, applying risk-based modifiers, generating actionable Notable Events, and managing the lifecycle of detection rules to adapt to evolving threats.

Splunk Certified Cybersecurity Defense Engineer Sample Questions (Q67-Q72):

NEW QUESTION # 67

When generating documentation for a security program, what key element should be included?

- A. Financial cost breakdown
- B. Organizational hierarchy chart
- C. Vendor contract details
- **D. Standard operating procedures (SOPs)**

Answer: D

Explanation:

Key Elements of Security Program Documentation

A security program's documentation ensures consistency, compliance, and efficiency in cybersecurity operations.

#Why Include Standard Operating Procedures (SOPs)?

Defines step-by-step processes for security tasks.

Ensures security teams follow standardized workflows for handling incidents, vulnerabilities, and monitoring.

Supports compliance with regulations like NIST, ISO 27001, and CIS controls.

Example:

SOP for incident response outlines how analysts escalate security threats.

#Incorrect Answers:

A: Vendor contract details# Vendor agreements are important but not core to a security program's documentation.

B: Organizational hierarchy chart# Useful for internal structure but not essential for security documentation.

D: Financial cost breakdown# Related to budgeting, not security operations.

#Additional Resources:

NIST Security Documentation Framework

Splunk Security Operations Guide

NEW QUESTION # 68

What is the primary purpose of developing security metrics in a Splunk environment?

- A. To automate case management workflows
- **B. To measure and evaluate the effectiveness of security programs**
- C. To identify low-priority alerts for suppression
- D. To enhance data retention policies

Answer: B

Explanation:

Security metrics help organizations assess their security posture and make data-driven decisions.

Primary Purpose of Security Metrics in Splunk:
Measure Security Effectiveness (B)
Tracks incident response times, threat detection rates, and alert accuracy.
Helps SOC teams and leadership evaluate security program performance.
Improve Threat Detection & Incident Response
Identifies gaps in detection logic and false positives.
Helps fine-tune correlation searches and notable events.

NEW QUESTION # 69

Which sourcetype configurations affect data ingestion?(Choosethree)

- A. Timestamp extraction
- B. Event breaking rules
- C. Data retention policies
- D. Line merging rules

Answer: A,B,D

Explanation:

The sourcetype in Splunk defines how incoming machine data is interpreted, structured, and stored. Proper sourcetype configurations ensure accurate event parsing, indexing, and searching.

#1. Event Breaking Rules (A)

Determines how Splunk splits raw logs into individual events.

If misconfigured, a single event may be broken into multiple fragments or multiple log lines may be combined incorrectly.

Controlled using LINE_BREAKER and BREAK_ONLY_BEFORE settings.

#2. Timestamp Extraction (B)

Extracts and assigns timestamps to events during ingestion.

Incorrect timestamp configuration leads to misplaced events in time-based searches.

Uses TIME_PREFIX, MAX_TIMESTAMP_LOOKAHEAD, and TIME_FORMAT settings.

#3. Line Merging Rules (D)

Controls whether multiline events should be combined into a single event.

Useful for logs like stack traces or multi-line syslog messages.

Uses SHOULD_LINEMERGE and LINE_BREAKER settings.

C: Data Retention Policies #

Affects storage and deletion, not data ingestion itself.

#Additional Resources:

Splunk Sourcetype Configuration Guide

Event Breaking and Line Merging

NEW QUESTION # 70

What are the essential components of risk-based detections in Splunk?

- A. Source types, correlation searches, and asset groups
- B. Risk modifiers, risk objects, and risk scores
- C. Alerts, notifications, and priority levels
- D. Summary indexing, tags, and event types

Answer: B

Explanation:

What Are Risk-Based Detections in Splunk?

Risk-based detections in Splunk Enterprise Security (ES) assign risk scores to security events based on threat severity and asset criticality.

#Key Components of Risk-Based Detections:1##Risk Modifiers - Adjusts risk scores based on event type (e.

g., failed logins, malware detections).2##Risk Objects - Entities associated with security events (e.g., users, IPs, devices).3##Risk

Scores - Numerical values indicating the severity of a risk.

#Example in Splunk Enterprise Security#Scenario: A high-privilege account (Admin) fails multiple logins from an unusual location.#Splunk ES applies risk-based detection:

Failed logins add +10 risk points

Login from a suspicious country adds +15 points

Total risk score exceeds 25 # Triggers an alert

Why Not the Other Options?

#B. Summary indexing, tags, and event types - Summary indexing stores precomputed data, but doesn't drive risk-based detection.#C. Alerts, notifications, and priority levels - Important, but risk-based detection is based on scoring, not just alerts.#D. Source types, correlation searches, and asset groups - Helps in data organization, but not specific to risk-based detections.

References & Learning Resources

#Splunk ES Risk-Based Alerting Guide: [https://docs.splunk.com/Documentation/ES#Risk-Based Detections](https://docs.splunk.com/Documentation/ES#Risk-Based%20Detections)

& Scoring in Splunk: [https://www.splunk.com/en_us/blog/security/risk-based-alerting.html#Best Practices for Risk Scoring in SOC Operations](https://www.splunk.com/en_us/blog/security/risk-based-alerting.html#Best-Practices-for-Risk-Scoring-in-SOC-Operations): <https://splunkbase.splunk.com>

NEW QUESTION # 71

An engineer observes a high volume of false positives generated by a correlation search.

What steps should they take to reduce noise without missing critical detections?

- A. Add suppression rules and refine thresholds.
- B. Limit the search to a single index.
- C. Disable the correlation search temporarily.
- D. Increase the frequency of the correlation search.

Answer: A

Explanation:

How to Reduce False Positives in Correlation Searches?

High false positives can overwhelm SOC teams, causing alert fatigue and missed real threats. The best solution is to fine-tune suppression rules and refine thresholds.

#How Suppression Rules & Threshold Tuning Help#Suppression Rules: Prevent repeated false positives from low-risk recurring events (e.g., normal system scans).#Threshold Refinement: Adjust sensitivity to focus on true threats (e.g., changing a login failure alert from 3 to 10 failed attempts).

#Example in Splunk ES#Scenario: A correlation search generates too many alerts for failed logins.#Fix: SOC analysts refine detection thresholds:

Suppress alerts if failed logins occur within a short timeframe but are followed by a successful login.

Only trigger an alert if failed logins exceed 10 attempts within 5 minutes.

Why Not the Other Options?

#A. Increase the frequency of the correlation search - Increases search load without reducing false positives.

#C. Disable the correlation search temporarily - Leads to blind spots in detection.#D. Limit the search to a single index - May exclude critical security logs from detection.

References & Learning Resources

#Splunk ES Correlation Search Optimization Guide: [https://docs.splunk.com/Documentation/ES#Reducing False Positives in SOC Workflows](https://docs.splunk.com/Documentation/ES#Reducing-False-Positives-in-SOC-Workflows): [https://splunkbase.splunk.com#Fine-Tuning Security Alerts in Splunk](https://splunkbase.splunk.com#Fine-Tuning-Security-Alerts-in-Splunk):

https://www.splunk.com/en_us/blog/security

NEW QUESTION # 72

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